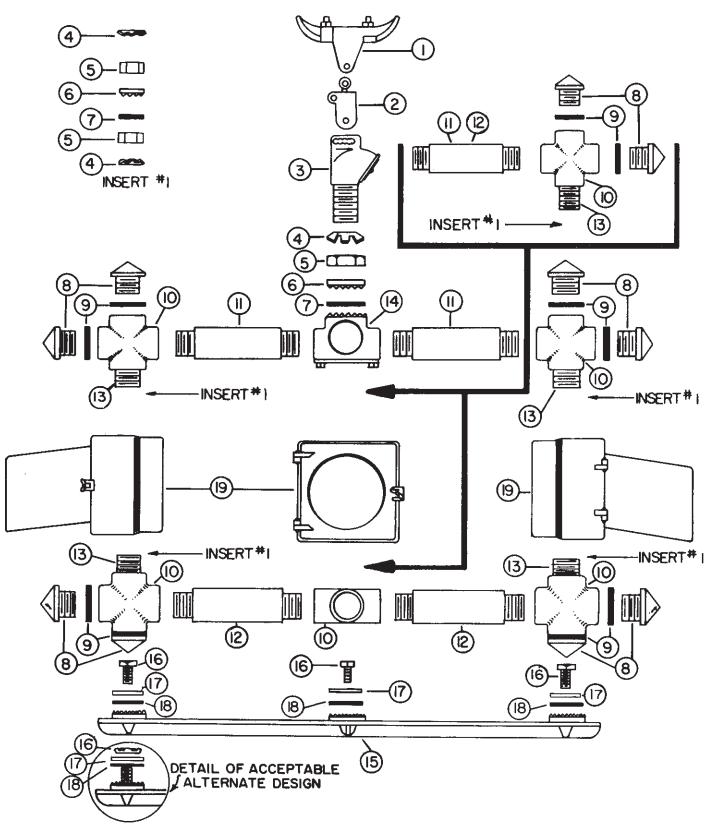
Signal head hubs, hex nuts and standard cross fittings shall have no locking or set screws and no locking or set screw holes



ALTERNATE DESIGN FOR LOWER BRACKET ASSEMBLY WILL BE ACCEPTED PROVIDED THEY ARE STRONG ENOUGH AND MEET THE REQUIREMENTS OF THE SPECIFICATION.

Four-Way, One-Section, Span Wire Mounted Flashing Beacon Head

- Span Wire Clamp, Cat. No.610120
 Balance Adjuster, Cat. No. 610025

Wire Outlet Assembly, Cat. No. 610130 Consisting of Following:

- 3. Wire Outlet
- 4. Lock Nut (Two Required)
- 5. Hex Nut (Two Required)

*One-Way, One-Section Flashing Beacon Face Assembly (8-Inch, Cat. No.600410 or 12-Inch, Cat. No. 600710) Consisting of Following:

- 6. Serrated Ring (Two Required Minimum)
- 7. Neoprene "O" Ring or Gasket (Two Required)
- 19. Flashing Beacon Face Assembled Complete

*Upper and Lower Pipe Bracket Assemblies, Cat. No. 610160 Consisting of Following $1\frac{1}{2}$ " ϕ (inside diameter) standard pipe and fittings:

- 4. Lock Nut (8 Required for Upper Assembly) (8 Required for Lower Assembly)
- 5. Hex Nut (8 Required for Upper Assembly & 8 Required for Lower Assembly)
- Serrated Locking Ring (One Required for Upper Assembly)
- 7. Neoprene "O" Ring or Gasket (One Required for Upper Assembly)
- Pinnacle (8 Required for Upper Assembly & 8 Required for Lower Assembly)
- Neoprene Gasket (8 Required for Upper Assembly & 8 Required for Lower Assembly) 9.
- Standard (Threaded) Cross Fitting (4 Required for Upper Assembly & 5 Required 10. for Lower Assembly)
- Pipe Bracket Section F (4 Required for Upper Assembly) 11.
- Pipe Bracket Section G (4 Required for Lower Assembly)
- Pipe Bracket Section H (4 Required for Upper Assembly & 4 Required for Lower 13. Assembly)
- 14. Four-Way Signal Head Hub (One required for Upper Assembly)

*Lower Bracket Assembly (May be Furnished at Manufacturers Option in Lieu of Lower Pipe Bracket Assembly) Consisting of Following:

- 15. Lower Bracket (One Required)
- 16. Bolt or Lock Nut (Four Required)
- 17. Metal Support Fitting for Use Inside of Flashing Beacon Section (Four Required)
- Neoprene Gasket for Placement Between Serrated Rings on Lower Bracket Assembly and Flashing Beacon Section (Four Required)

*NOTES TO MANUFACTURER:

- A. One Upper and One Lower Bracket Assembly shall be packaged in one sturdy reinforced carton and each assembly shall be delivered by the Supplier assembled-with the exception of the serrated locking ring (No. 6) and the neoprene "O" ring or gasket (No. 7)-into one complete bracket assembly. The lock nuts (No. 4) and the hex nuts (No. 5) shall be placed on Section H pipe Brackets (No. 13). The serrated locking ring (No. 6) and the neoprene "O" ring or gasket (No. 7) shall be packaged in a separate plastic bag which is to be attached to the upper pipe bracket assembly by plastic tape.
- B. Each One-Way, One-Section Flashing Beacon Signal Face Assembly shall be packaged in a sturdy reinforced carton. The signal face shall be delivered by the Supplier properly assembled into a complete signal face. The serrated locking rings (No. 6) and neoprene "O" rings or gaskets (No. 7) listed above shall be packaged in a separate plastic bag which is to be attached with plastic tape to the inside of the carton by the Supplier.
- NOTE TO DISTRICT PERSONNEL: When ordering items by Material Request for this flashing beacon head, order the following:
 - a. Cat. No. 610120, One Each
- d. Cat. No. 600410 or Cat. No. 600710, Four Each
- b. Cat. No. 610025, One Each
- e. Cat. No. 610160, One Each
- c. Cat. No. 61130 , One Each